



Lean Manufacturing Operative

The Manufacturing Industry offers an exciting and varied career both in the UK & abroad providing a broad spectrum of opportunities for people to work in a technically advanced and innovative environment.

At CQM Training & Consultancy Ltd we understand the importance of innovation and manufacturing excellence, and the need for your workforce to be equipped with the latest industry specific skills and techniques, essential for your continued sustainability and growth.

Meeting Quality Standards

A Lean Manufacturing Operative will be expected to carry out their work safely and meet the exacting quality standards demanded in a fast paced and efficient processing environment and develop into a multi-skilled operator through process ownership. A lean manufacturing operative can be required to carry out manufacturing activities on multiple products with different specifications consecutively. Through our tailored training and coaching from our expert delivery team, we deliver the key skills, knowledge and behaviours your teams need to drive exceptional performance with confidence.

Delivering Excellence

We use a combination of coaching and workshops to ensure that everyone undertaking the programme identifies and implements real business improvements mapped directly into the company's development plan. Participants will acquire the necessary tools and techniques to capably assist the implementation of a project.

Lean Manufacturing Operatives will have knowledge and skills including:

- Health & Safety: Relevant statutory, organisational and health and safety regulations relating to lean manufacturing operations and safe practices
- Environmental: Compliance procedures/ systems in line with regulatory requirements e.g. ISO 14001 or other relevant environmental standards
- **Production:** Their individual roles and responsibilities within the organisation and the flexibility required to deliver products to meet customers costs/ delivery targets/requirements e.g. Just in time (JIT)
- Lean Manufacturing Operations: Manufacturing standard operation procedures (SOPs) adherence and development of lean processes
- Quality Control: Process equipment
 monitoring, data collection, error proofing
 and operating procedures e.g. ISO 9002
 or other relevant quality standards

- Problem Solving: The tools and methods of effective problem solving using data, reports and documents to resolve production related issues e.g. A3 report, graphs, matrices and escalate concerns
- **Continuous Improvement:** How to study and identify ways to improve the safety, quality, cost or process efficiency using lean manufacturing tools e.g. kaizen
- Communication: How to share information using a range of methods within the manufacturing environment e.g. oral, written, electronic, information boards, visual displays
- Work Place Organisation: How to maintain a safe and efficient work site through work place organisation e.g. 5s and process ownership



Training Programmes: Lean Manufacturing Operative

Level of Delivery: L2

Funding Band: £6000

Qualification: Level 2 Diploma in Manufacturing

Optional Certificate: White Belt

Minimum Entry Requirements: English GCSE E (2) / FS Entry Level 3 Maths GCSE E (2)

/FS Entry Level 3

Programme Duration: **14 months**

Route: Apprenticeship

Delivery Location: Blended onsite and online instructor led

Sectors:

All industry sectors also those specialising in Inspection, Quality, Logistics, Materials, Production, Processing/Finishing, Production

End Point Assessment: Observation with Q&As, Professional Discussion





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Value Added Delivery

Qualification: On completion of the apprenticeship, learners will hold a Level 2 Diploma in Manufacturing qualification

Mentors: We can help identify and advise on a suitable mentor within your organisation. We are able to provide coaching to the nominated mentor so that they fully understand their role and what will be required of them, but also understand the guidelines within which they operate and to whom they report.

Company Values: CQM T&C are experienced at mapping company values into the delivery of an apprenticeship programme, and completely understand the importance of doing so, to ensure the programme instils the right behaviours and culture on-site.

Typical Outcomes of Lean Manufacturing Operative

Individuals completing this programme will be ready to progress in an industry offering many ongoing career development opportunities to suit their own particular interests, with roles including Team Member Production, Manufacturing Production Operative, Manufacturing Assembly Operative, Manufacturing Inspection & Quality Assurance Operative, Manufacturing Logistics Operative; Manufacturing Material Handling Operative, and Manufacturing Process/Finishing Operative.

Guaranteed Return on Investment

With a focus on sustainability and measured improvement, our development programmes always guarantee a significant Return on Investment, seen not only through financial gain, but importantly through positive behavioural changes.

Additional Areas of Expertise

Our skill lies in identifying the current and ongoing needs of your business. To find out how we can further assist in developing your staff please ask for information on our range of programmes which focus upon Leadership and Management Development, Strategy Development and Project Based Consultancy work.



"Within a 5 year period, from 2007-2012, we have gone from 200 employees manufacturing 300 million parts, to a workforce of 140 and an increased production of 400 million parts per year"

Tony Cross Operations Manager, Presspart

Contact us today for more information

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